

# United States Patent and Trademark Office

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UNITED STATES DEPARTMENT OF COMMERCE
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Alexandria, Virginia 22313-1450
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### NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

10/22/2004

RheoGene Holdings,Inc 2650 Eisenhower Avenue Noristown, PA 19403 EXAMINER

MCKELVEY, TERRY ALAN

ART UNIT

PAPER NUMBER

1636

DATE MAILED: 10/22/2004

APPLICATION NO FILING DATE		- FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
٠	10/074,744	02/13/2002	Malla Padidam	A01183	1483

TITLE OF INVENTION: METHOD TO REDUCE TRANSCRIPTIONAL INTERFERENCE BETWEEN TANDEM GENES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE .	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	\$300	\$1670	01/24/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

maintenance fee notifications.  CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fec(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must		
75		have its own certifica	te of mailing or transmission.	<b>O</b> .		
RheoGene Holdin 2650 Eisenhower A Noristown, PA 194	Avenue			I hereby certify that a States Postal Service addressed to the Ma	ertificate of Mailing or Trans this Fec(s) Transmittal is being with sufficient postage for first ill Stop ISSUE FEE address PTO (703) 746-4000, on the d	g deposited with the United st class mail in an envelope above, or being facsimile
				transmitted to the OB	110 (703) 740 1000; 011 1110	(Depositor's name)
						(Signature)
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MCKELVEY, TERRY ALAN 163				435-069100	_	
CFR 1.363).	e address or indication of "Fe			the patent front page, up to 3 registered pater		
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PTO/SB/47; Rev 03-02 on Number is required.	tion (or "Fee Address" Indicator more recent) attached. Use	ion form of a Customer	registered attorney	or agent) and the na attorneys or agents. I	mes of up to	
	RESIDENCE DATA TO BE					
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified bel a 37 CFR 3.11. Completion of	ow, no assignee d f this form is NOT	ata will appear on a substitute for filin	he patent. If an assig g an assignment.	mee is identified below, the d	ocument has been filed for
(A) NAME OF ASSIGN	EE	(B)	RESIDENCE: (CIT	Y and STATE OR CO	OUNTRY)	
				D D.		п Па
	e assignee category or categor		Payment of Fee(s):	Individual 🗀 (	Corporation or other private gre	oup entity  Government
4a. The following fee(s) are  Issue Fee	enciosea:		•	count of the fee(s) is s	nclosed	
	mall antity discount permitte	_	A check in the amount of the fee(s) is enclosed.  Payment by credit card. Form PTO-2038 is attached.			
☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to			
Advance Order - # or	Copies	]	Deposit Account Nu	mber	(enclose an extra c	opy of this form).
_ ~ .	(from status indicated above)		<b>7</b>	Lanca Interior CNA	ALL ENTERS C. 27.C	ED 1.07(-)(0)
	MALL ENTITY status. Sec 3				ALL ENTITY status. See 37 C	
NOTE: The Issue Fee and P interest as shown by the reco	ublication Fce (if required) words of the United States Pate	ill not be accepted nt and Trademark (	from anyone other to	nan the applicant; a re	sly paid issue fee to the applica gistered attorney or agent; or the	ne assignee or other party in
Authorized Signature				Date		
Typed or printed name				Registratio	n No	
				or retain a henefit by	the public which is to file (and	d by the USPTO to process)
an application. Confidential submitting the completed aphis form and/or suggestions Box 1450, Alexandria, Virg	ity is governed by 35 U.S.C. pplication form to the USPTG s for reducing this burden, sh inia 22313-1450. DO NOT S	122 and 37 CFR 1.  D. Time will vary could be sent to the SEND FEES OR CO	14. This collection lepending upon the Chief Information COMPLETED FORM	is estimated to take 12 individual case. Any officer, U.S. Patent an IS TO THIS ADDRE	the public which is to file (and minutes to complete, including comments on the amount of ti- d Trademark Office, U.S. Dep SS. SEND TO: Commissioner	ng gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/074,744 02/13/2002 7590 10/22/2004		Malla Padidam	A01183	1483
			EXAMINER	
RheoGene Holdin			MCKELVEY, TERRY ALAN	
2650 Eisenhower Avenue Noristown, PA 19403			ART UNIT	PAPER NUMBER
			1636	
			DATE MAIL ED 10/22/200	4

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# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 86 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 86 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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2650 Eisenhower A Noristown, PA 194			ART UNIT	PAPER NUMBER	
,			1636		
			DATE MAILED: 10/22/2004	4	

#### Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

By a small entity (Sec. 1.27(a))	\$685.00
By other than a small entity	
(b) Issue fee for issuing a design patent:	•
By a small entity (Sec. 1.27(a))	\$245.00
By other than a small entity	\$490.00
(c) Issue fee for issuing a plant patent:	
By a small entity (Sec. 1.27(a))	\$330.00
By other than a small entity	\$660.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.